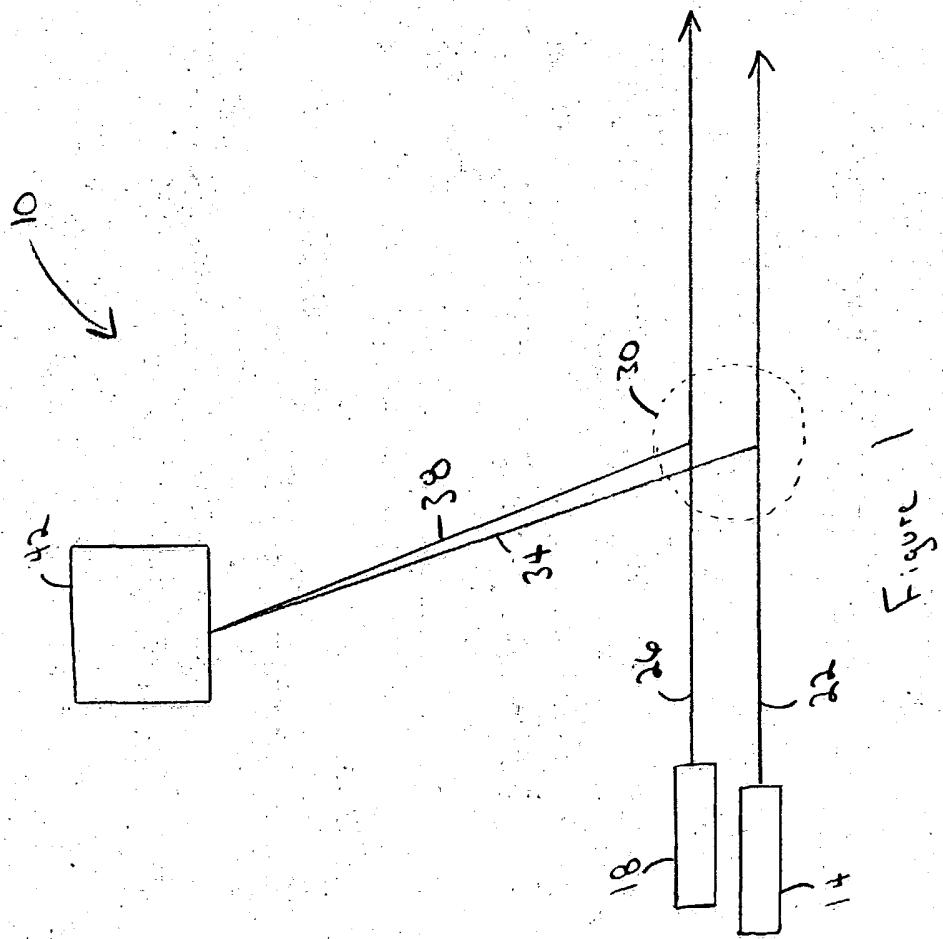
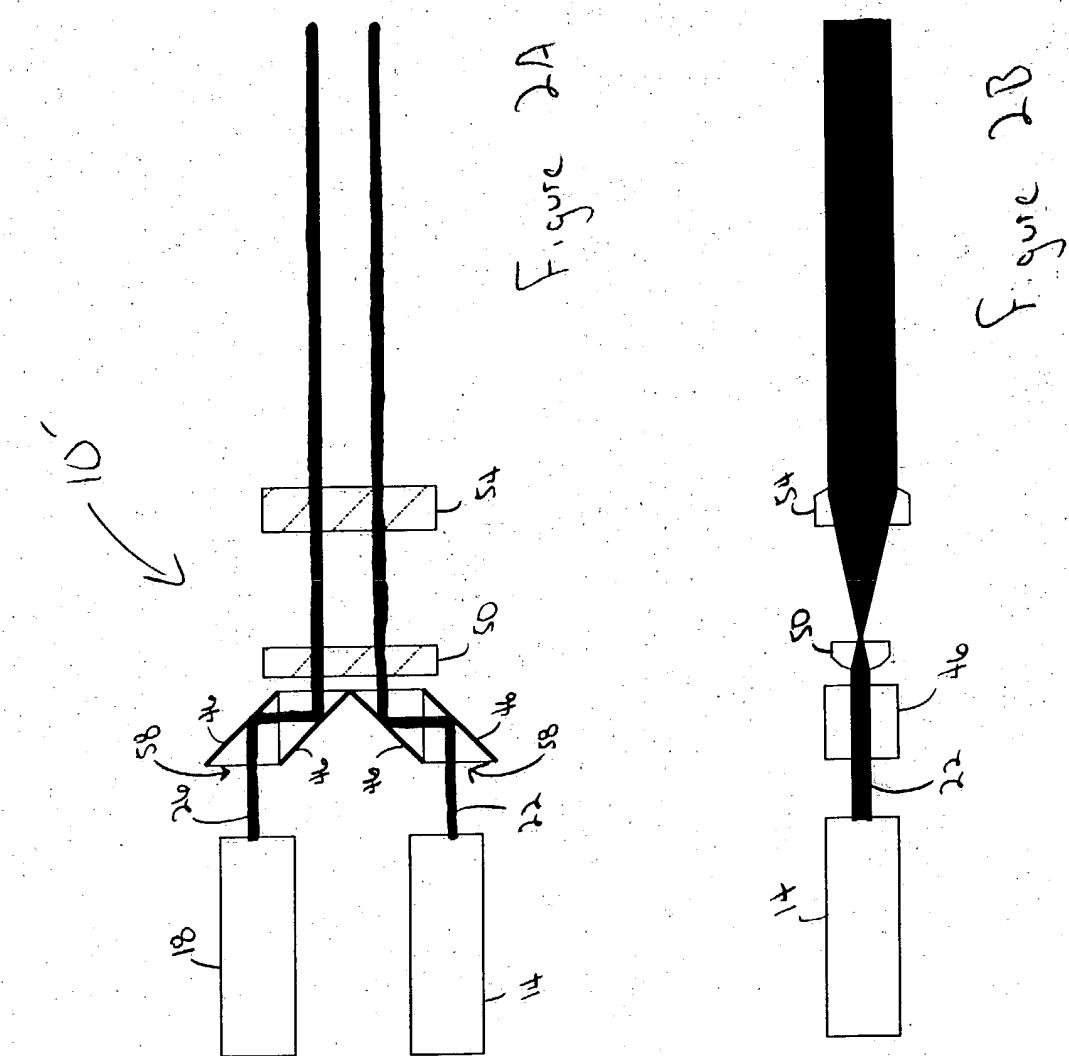
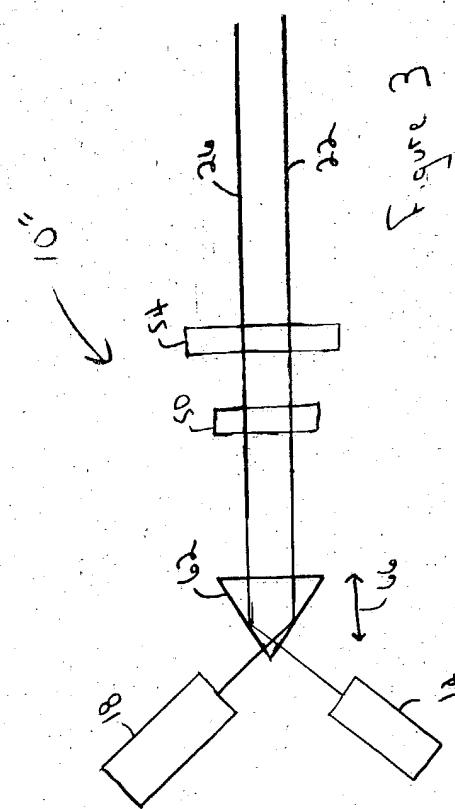


Title: Method and Apparatus for Measuring Particle Motion
Optically
Inventor: Northby
Express Mail Mailing Label No. EV260609355US
Atty. Docket No. JNB-001
Atty: TATurano/SKWitonsky
Sheet 1 of 9





Title: Method and Apparatus for Measuring Particle Motion
Optically
Inventor: Northby
Express Mail Mailing Label No. EV260609355US
Atty. Docket No. JNB-001
Atty: TA Turano/SK Witowsky
Sheet 3 of 9



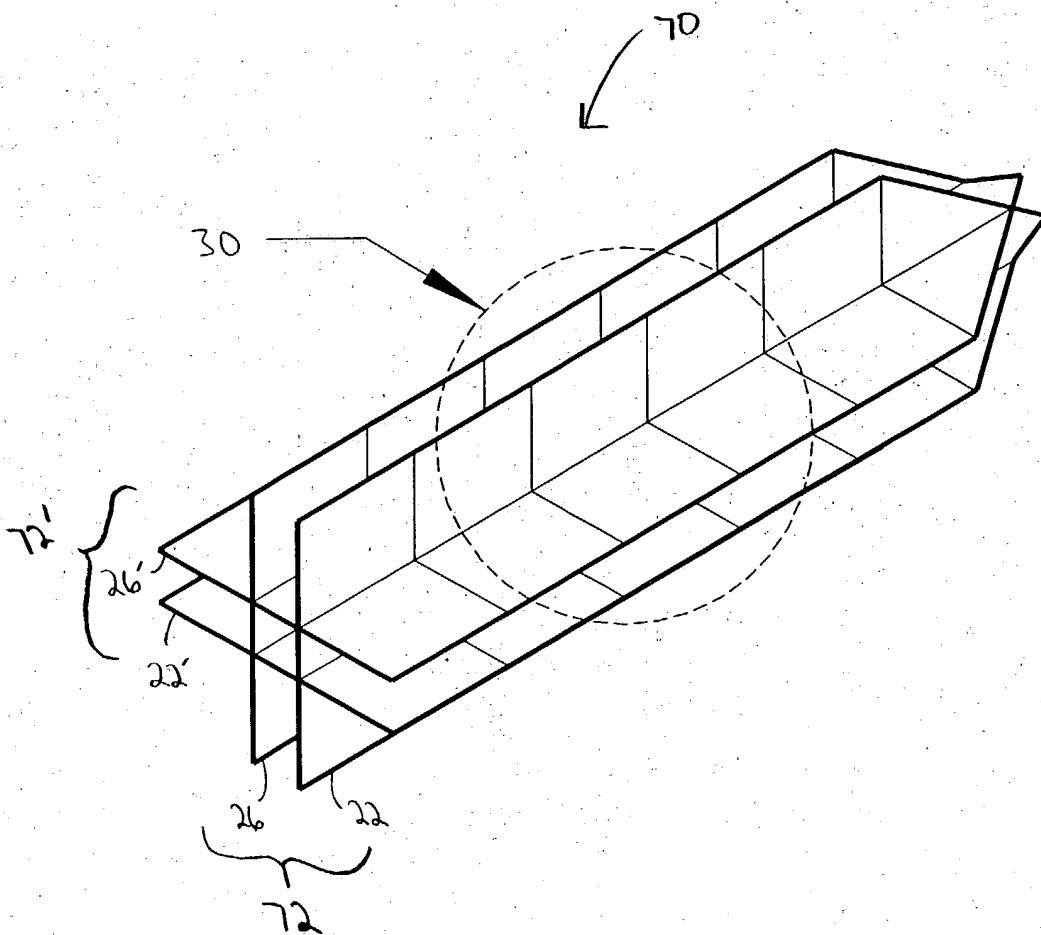


Figure 4

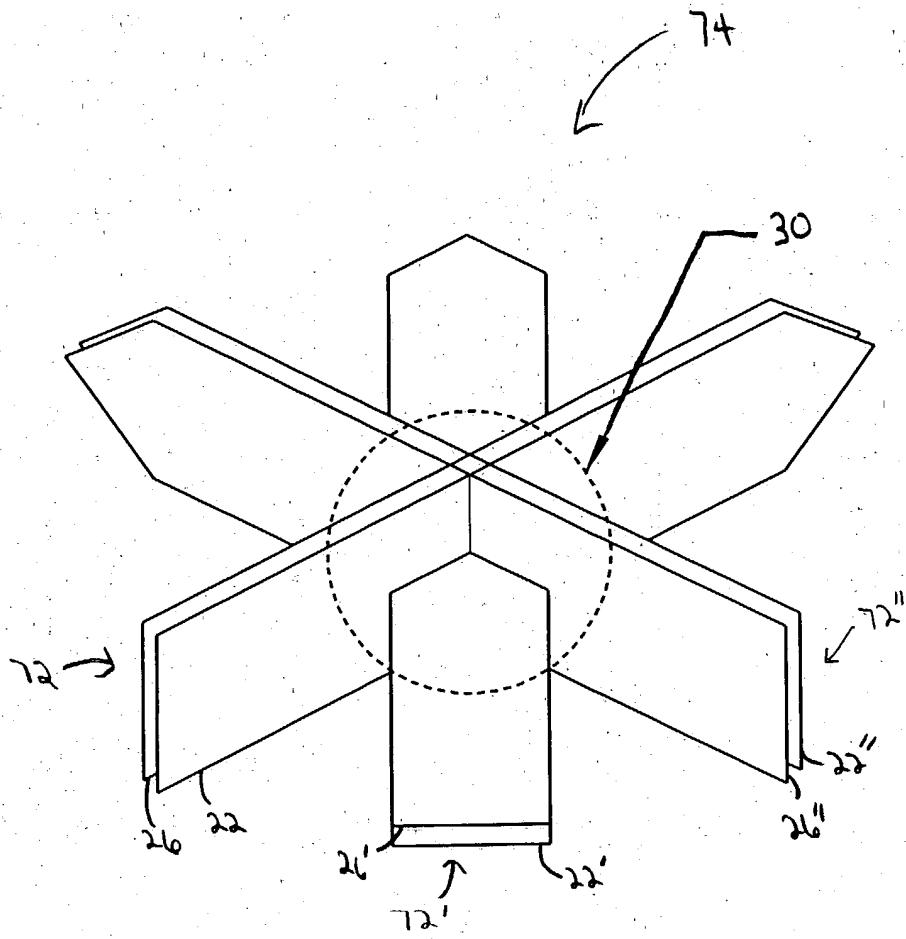


Figure 5

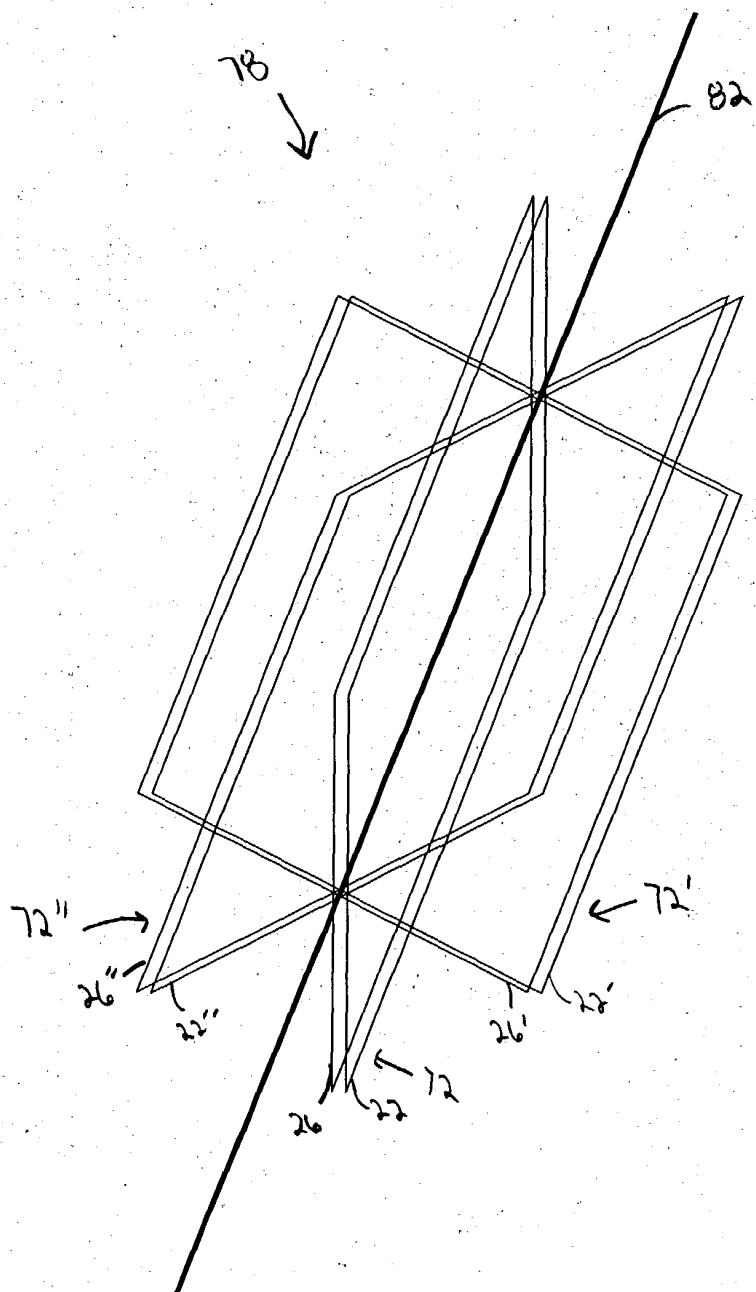


Figure 6

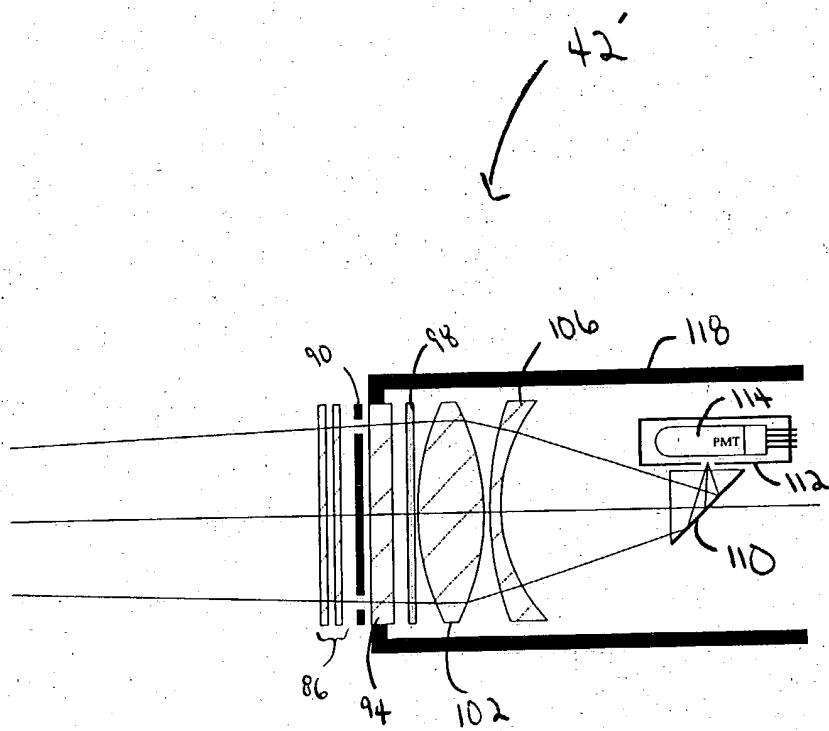


Figure 7

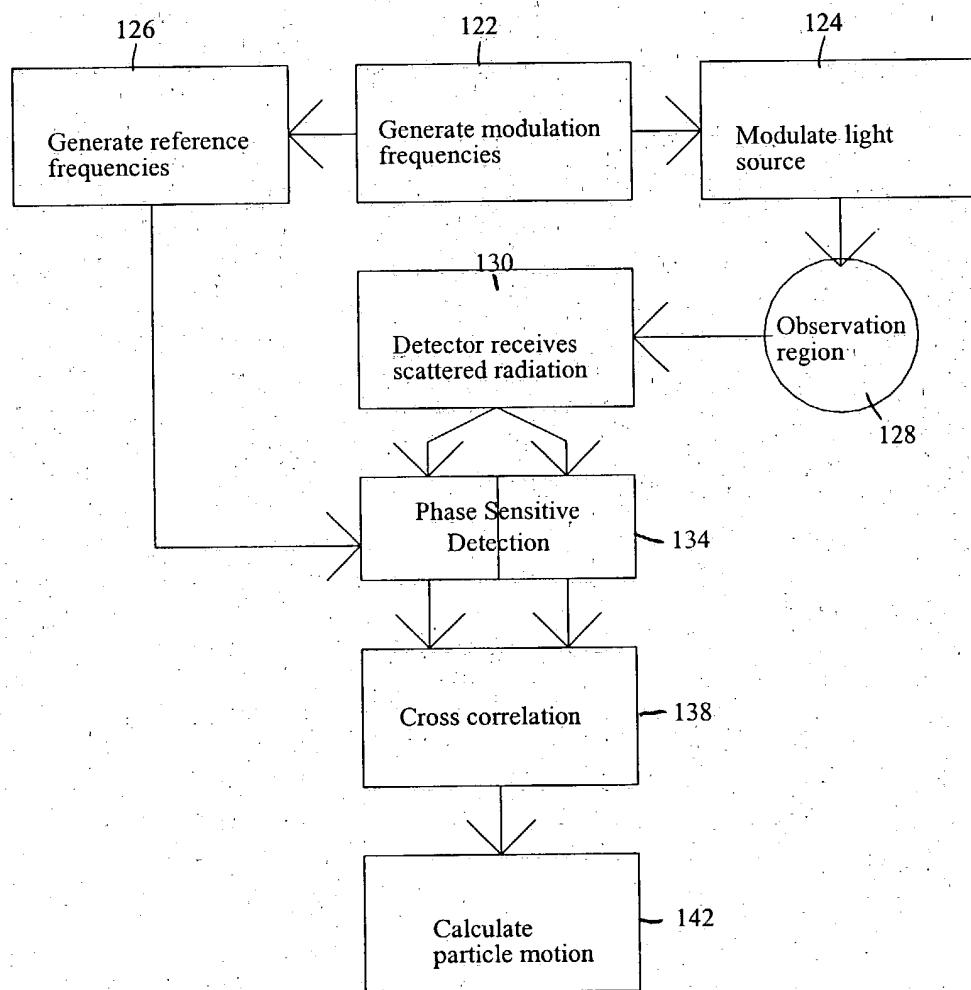


Figure 8

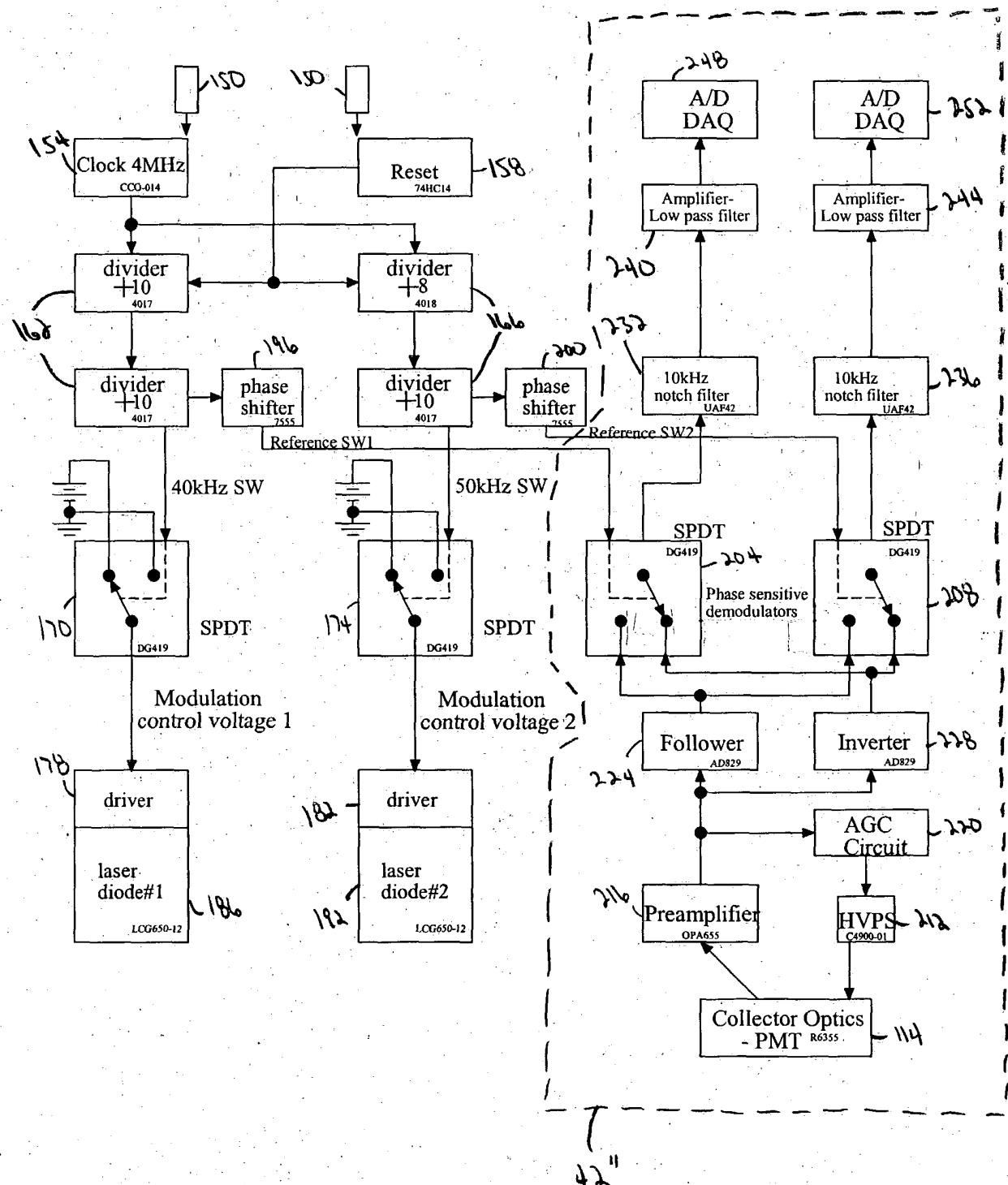


Figure 9